

## Claims

1. A web server (33) comprising software modules (34, 37),  
wherein at least a first software module (37) has first means  
5 for implementing an automation functionality.
2. The web server according to claim 1,  
characterized in that  
the web server (33) has a connection (32) to a communication  
10 network, in particular the internet.
3. The web server according to claim 1 or 2,  
characterized in that  
internet protocols are provided for communication between the  
15 software modules (34, 37) themselves and for communication  
between the software modules (34, 37) and components outside  
of the web server (33).
4. The web server according to one of the preceding claims,  
20 characterized in that  
the web server (33) is provided for configuration and  
administration of the software modules (34, 37).
5. The web server according to one of the preceding claims,  
25 characterized in that  
the first software module (37) has a connection (38) to an  
industrial automation system (39).
6. The web server according to one of the preceding claims,  
30 characterized in that  
the web server has a connection (7) to the internet (1) via a  
firewall (8).
7. The web server according to one of the preceding claims,  
35 characterized in that

the web server is connected via a communication network to a web browser (26) as a control and monitoring system.

8. The web server according to one of the preceding claims,  
5 characterized in that  
the web server has a real-time operating system (52).

9. An automation system comprising a web server according to  
one of the claims 1 to 8.  
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10. A computer program product comprising a web server  
according to one of the claims 1 to 8.